

Figure 1

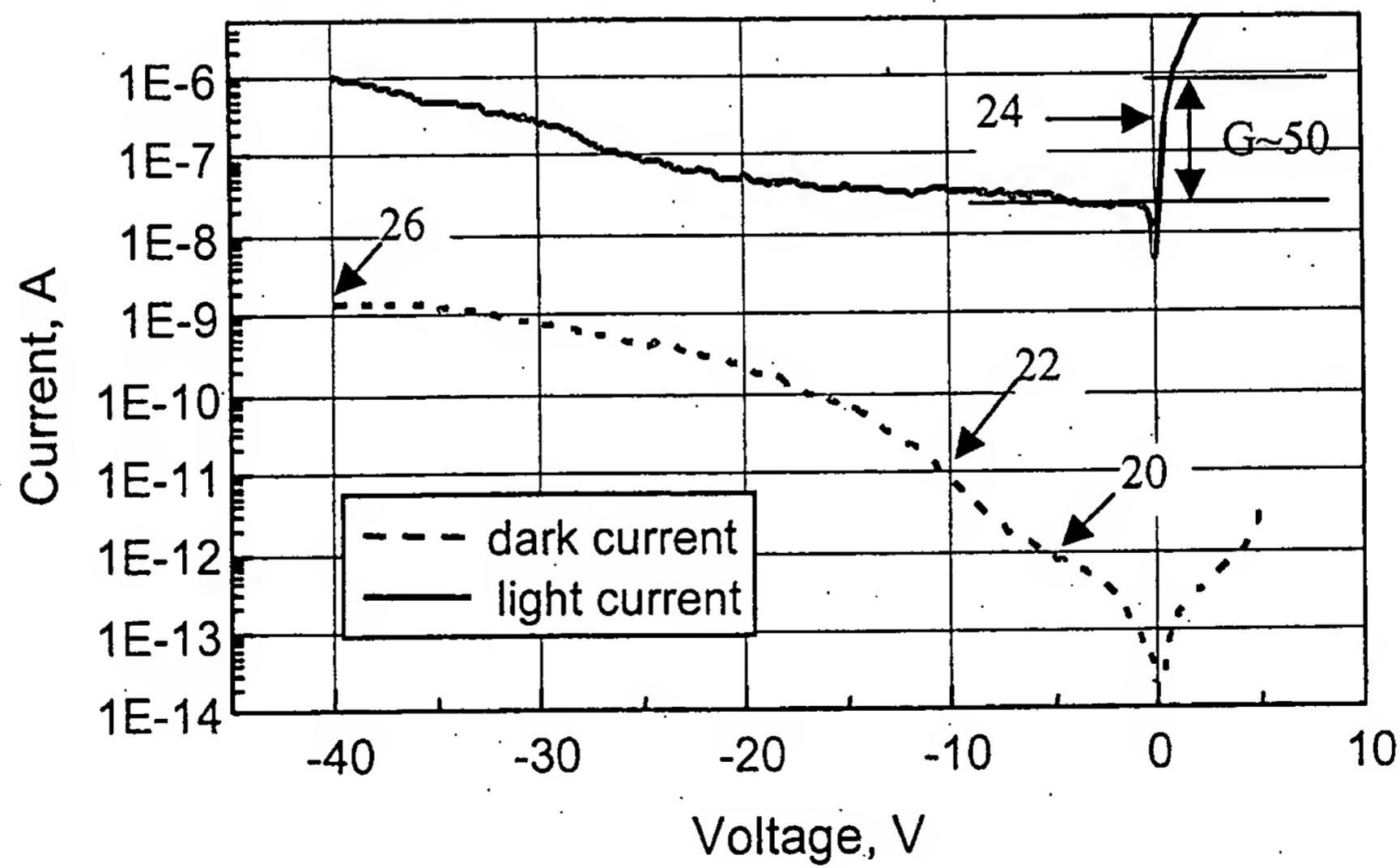


Figure 2

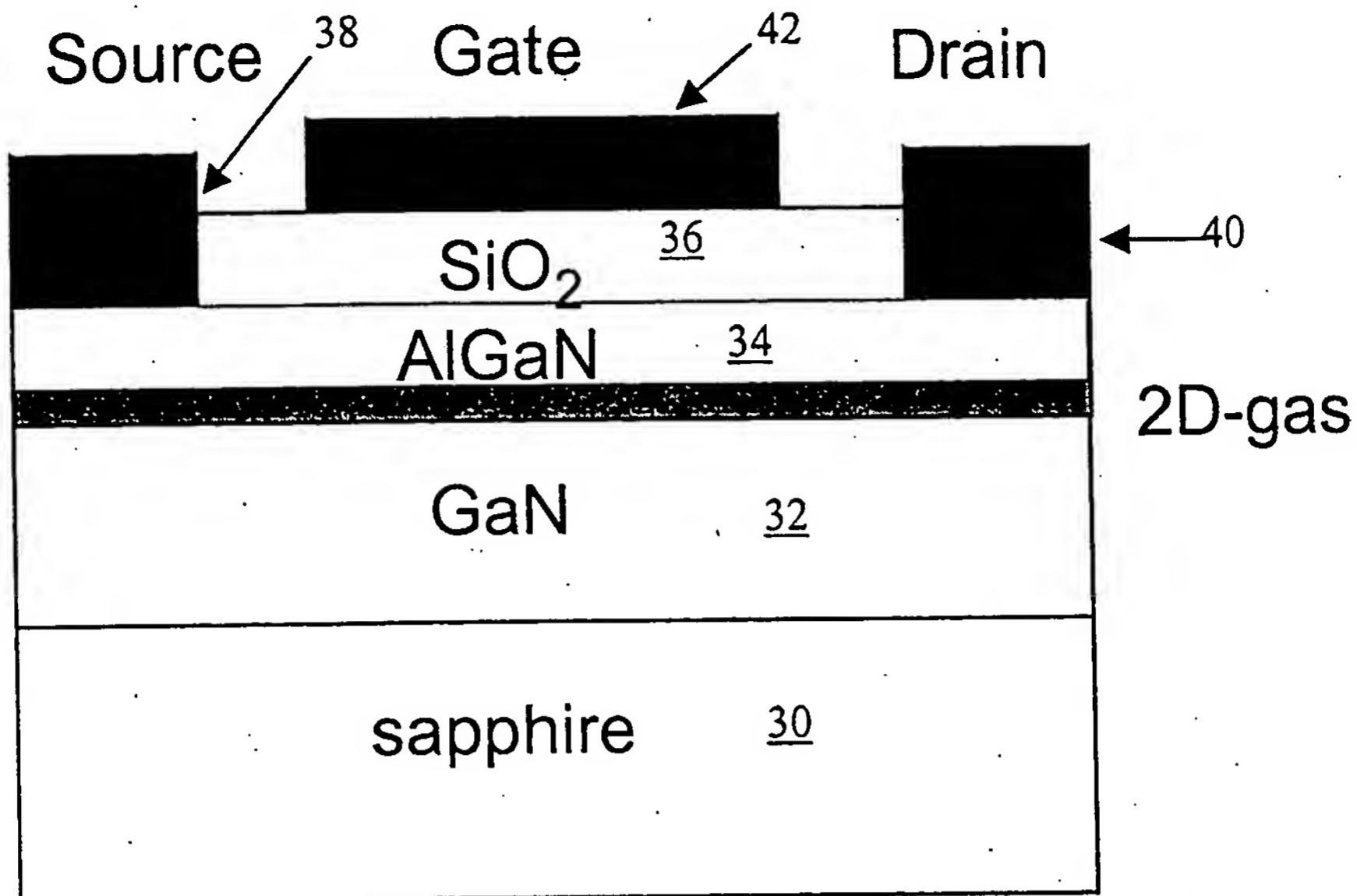


Figure 3

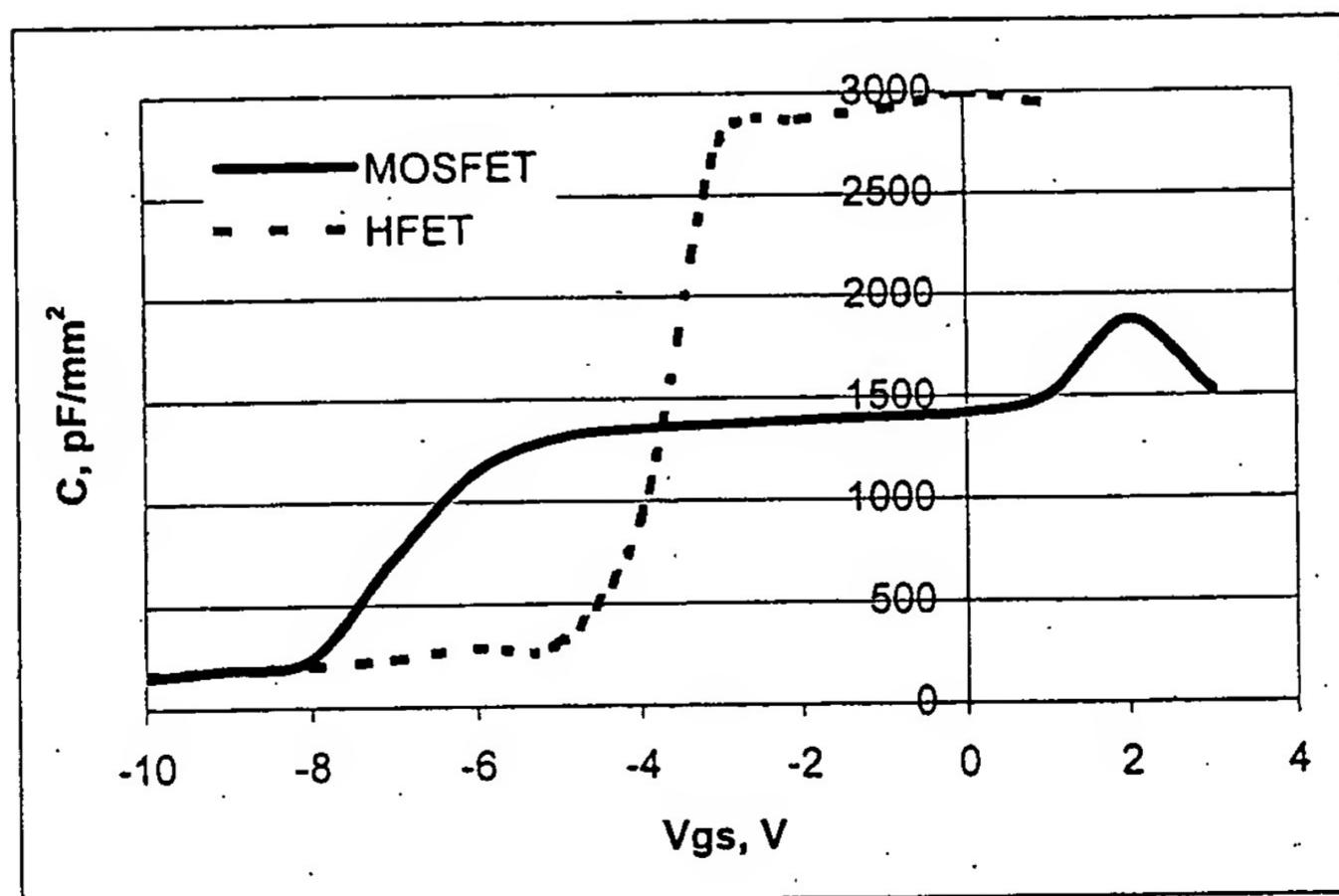
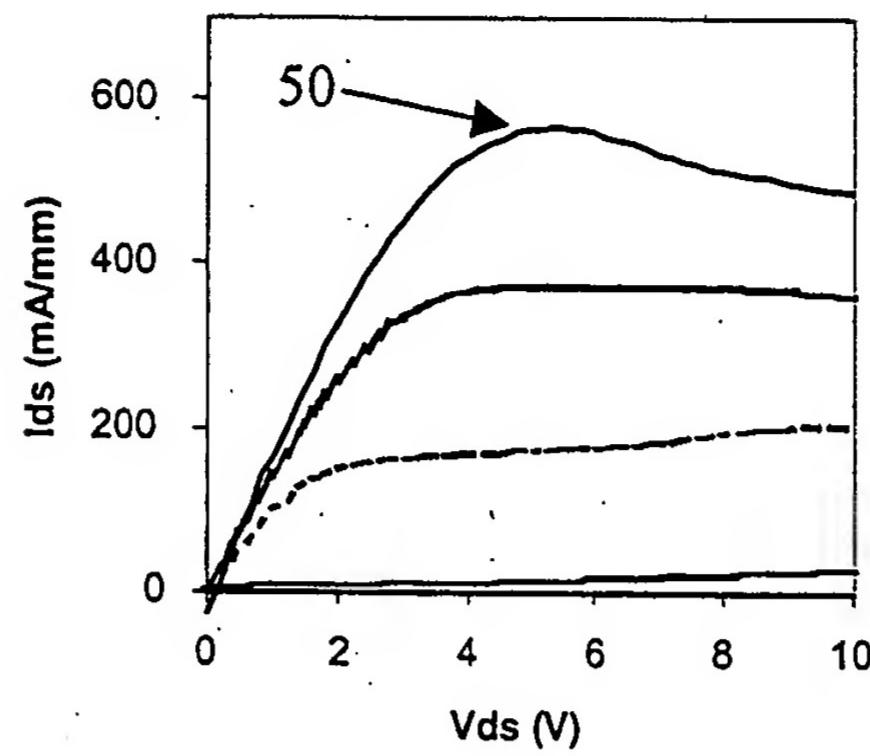


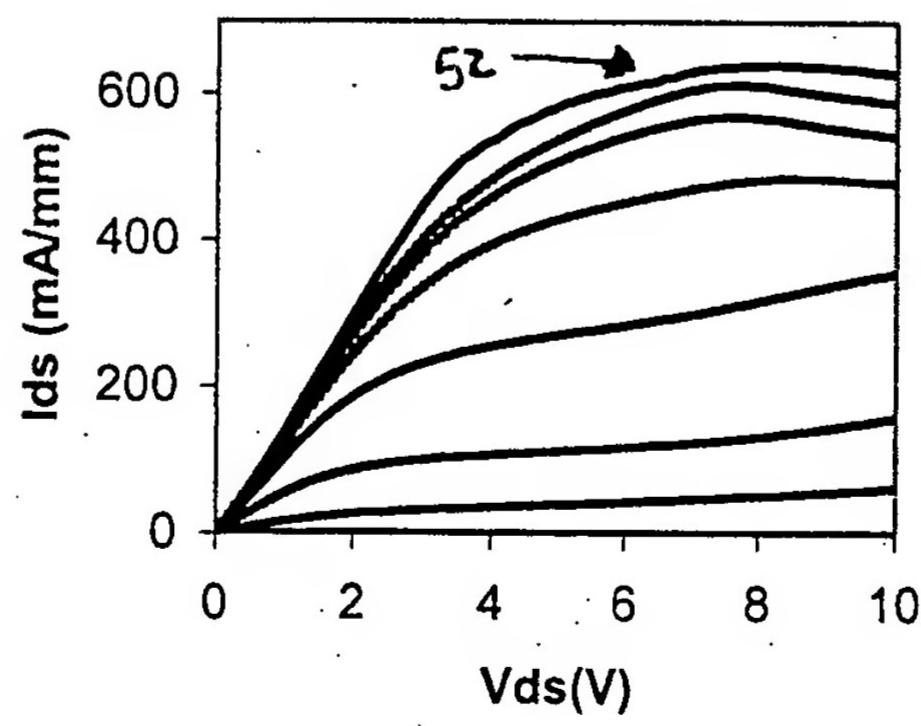
Figure 4

**Base-line HFET**  
 $V_{gs} = +2V \dots -6V$  (-2V steps)



**Figure 5a**

**AlGaN/GaN MOSFET**  
 $V_{gs} = +6V \dots -8V$  (-2V step)



**Figure 5b**

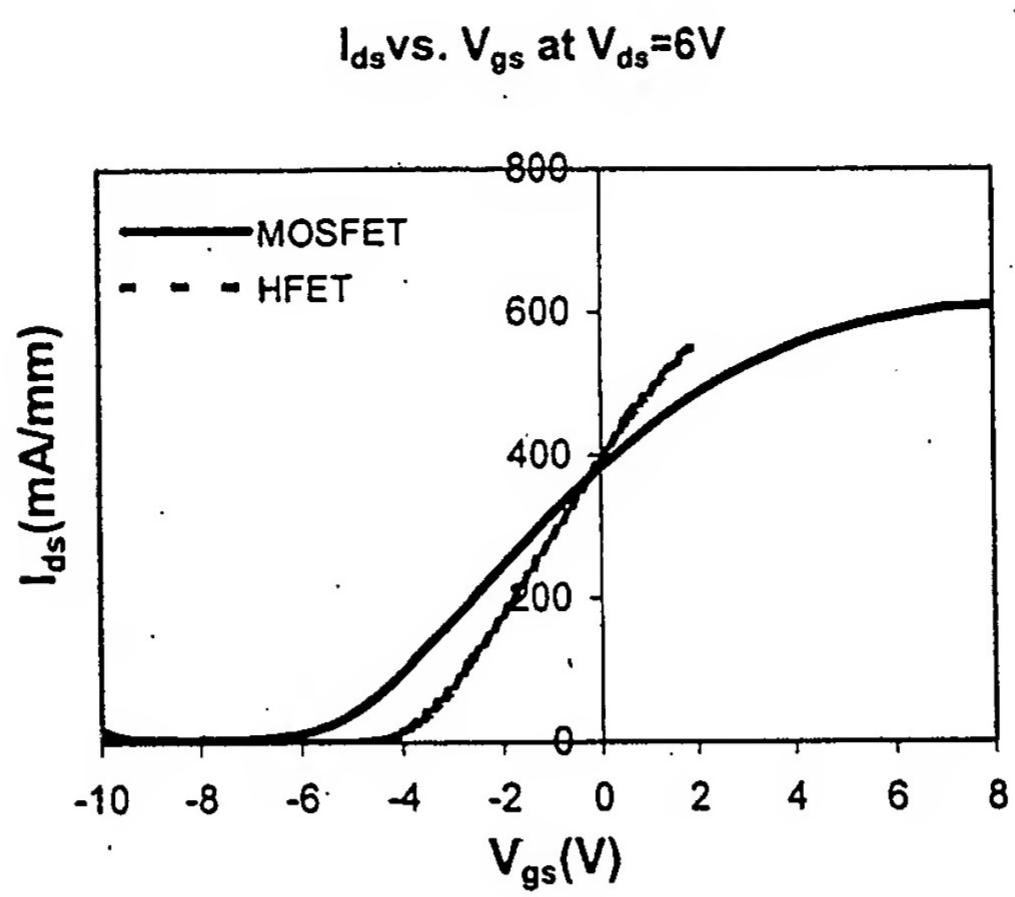


Figure 6a

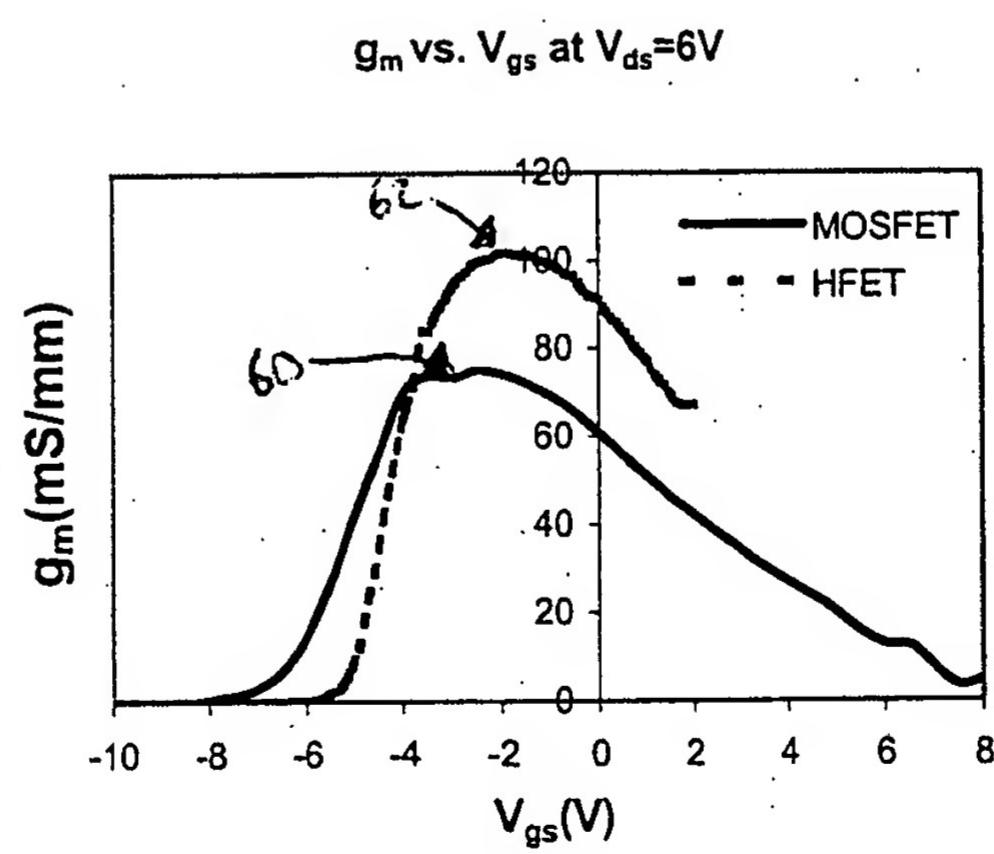


Figure 6b

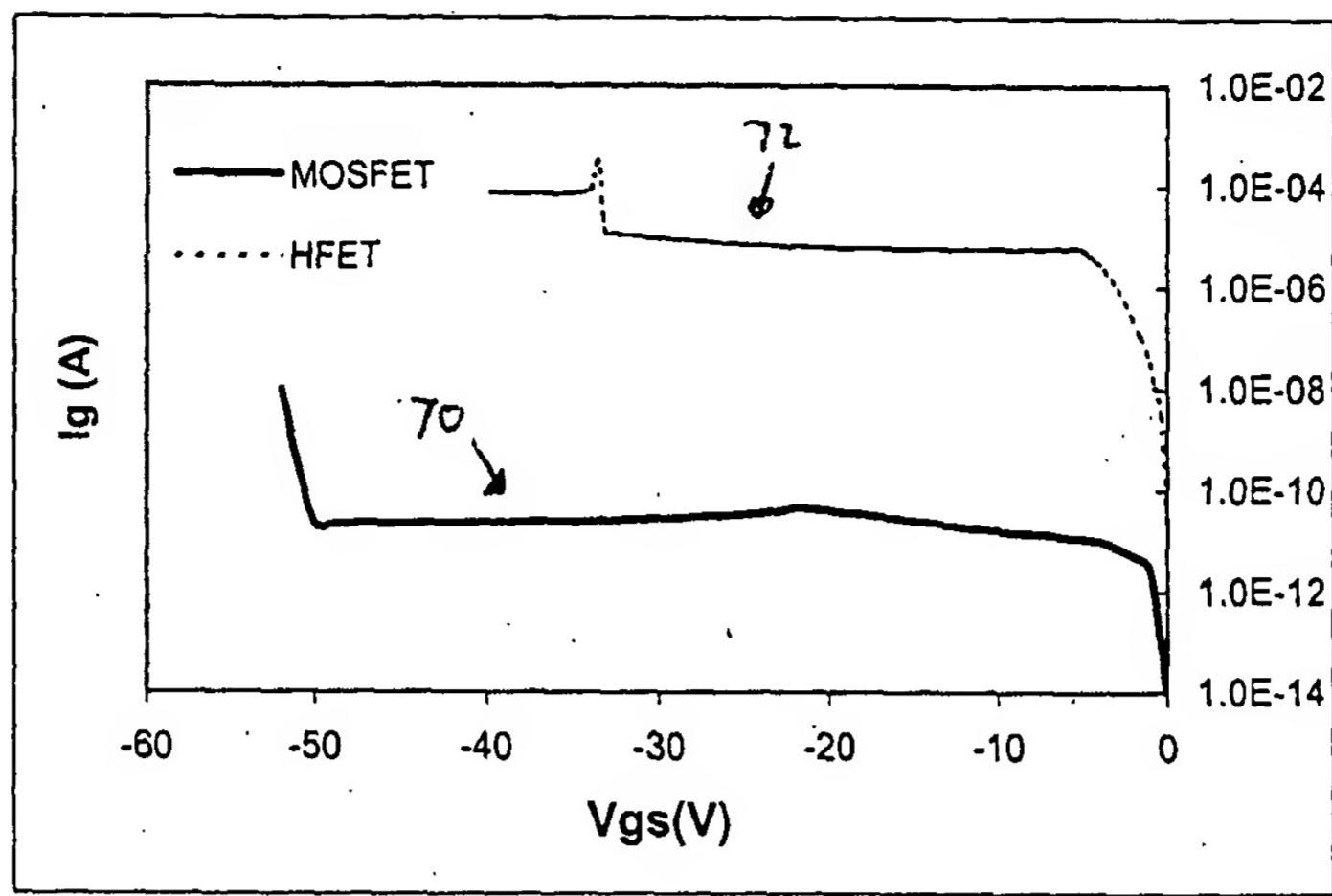


Figure 7

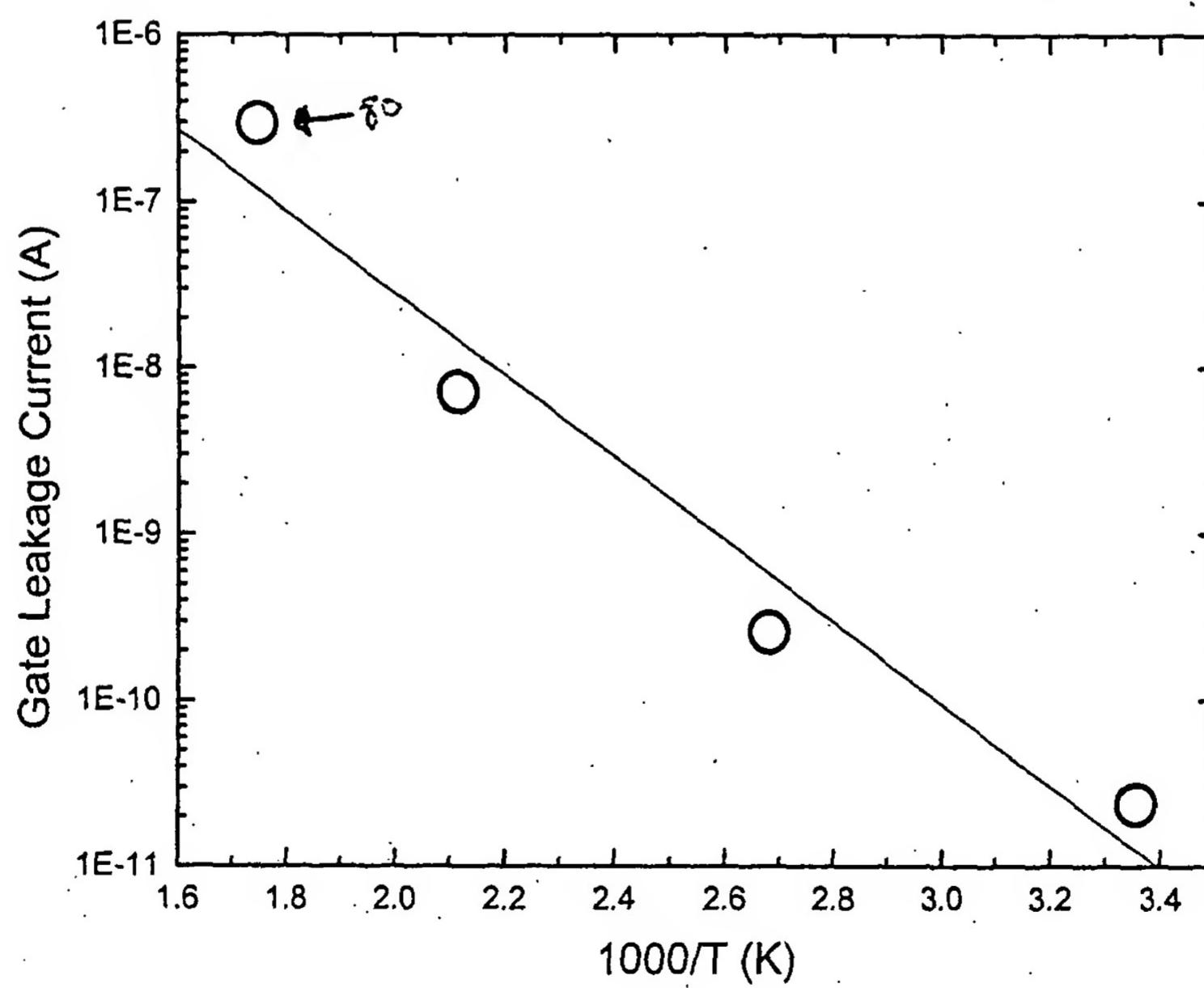


Figure 8

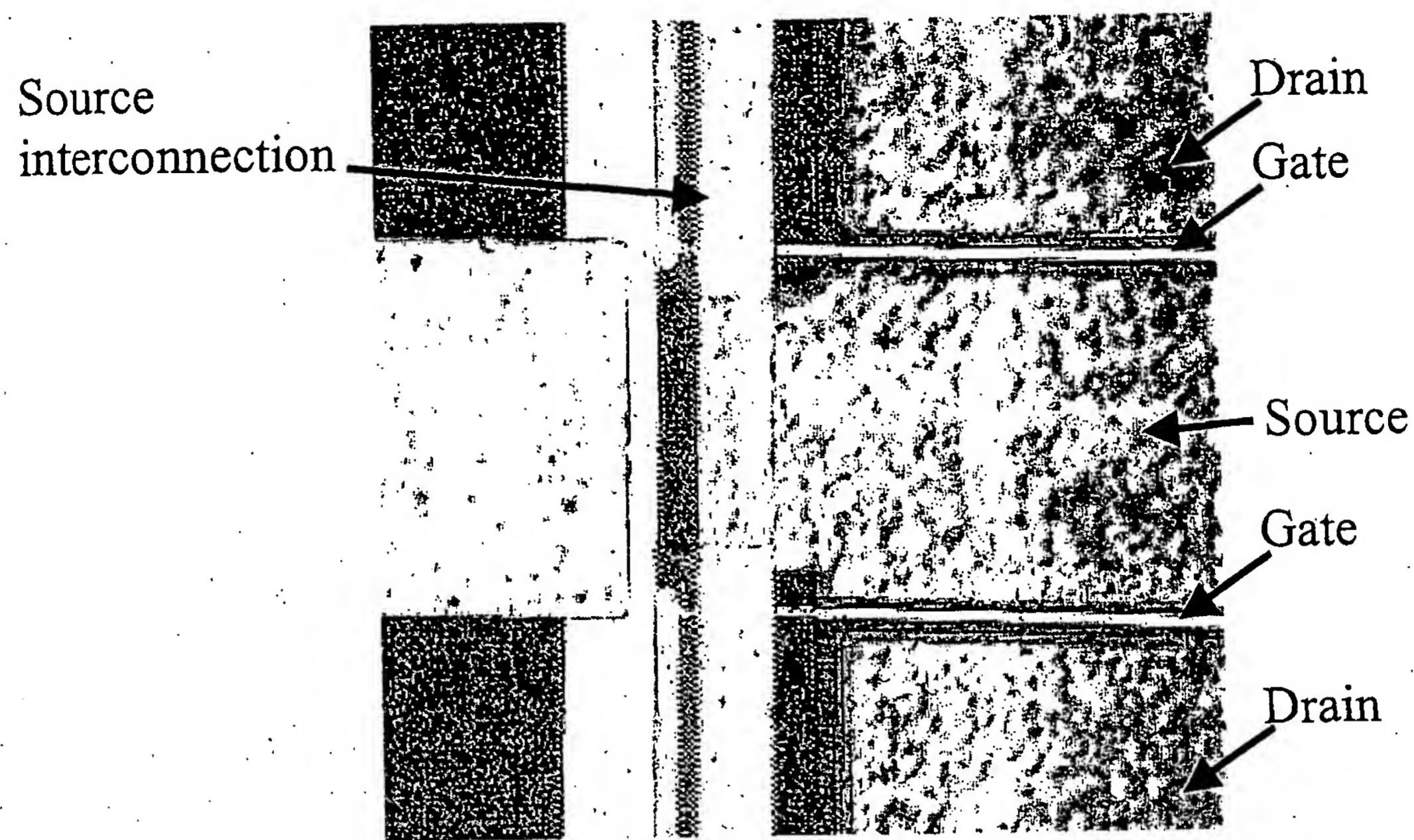


Figure 9

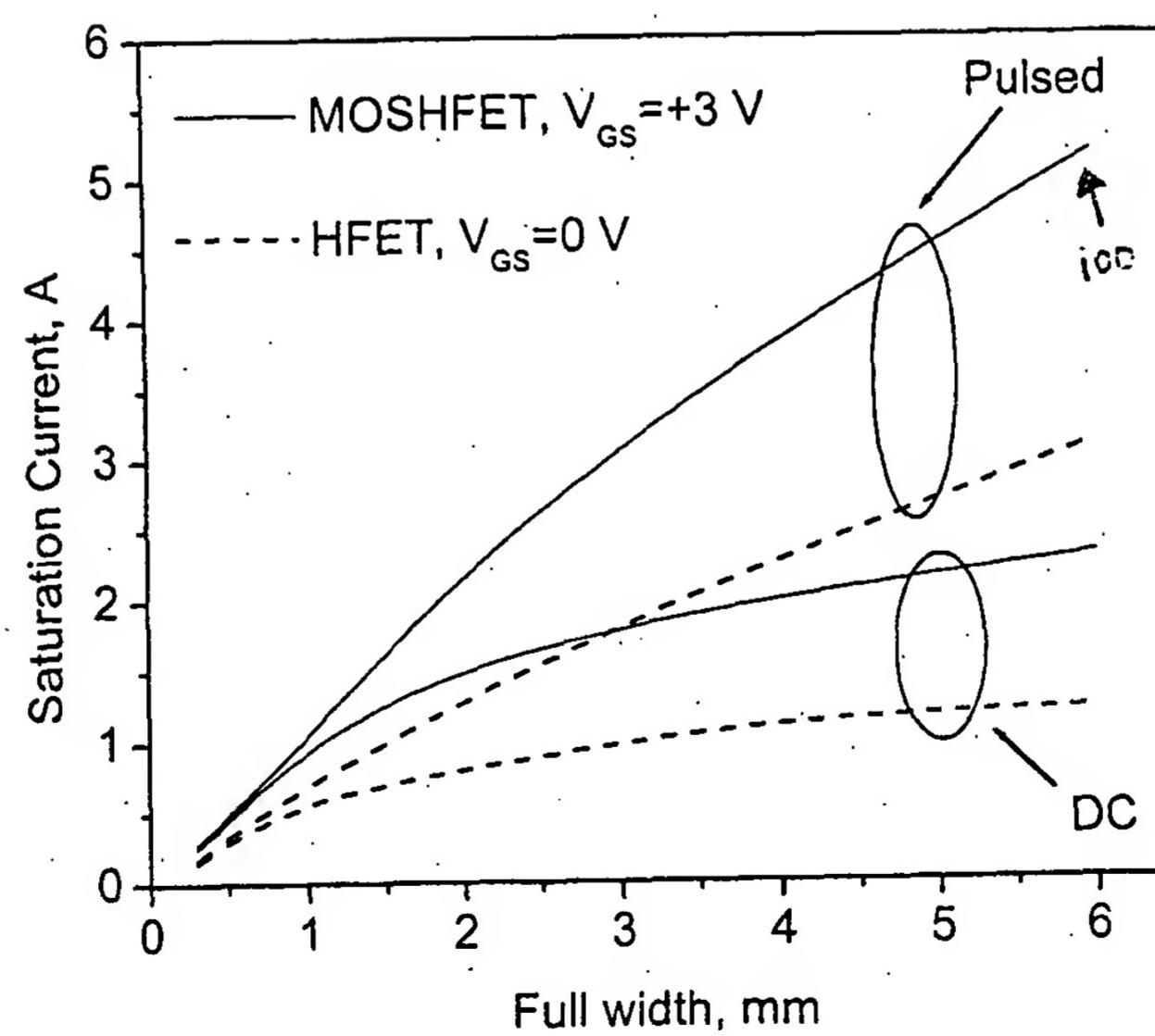


Figure 10

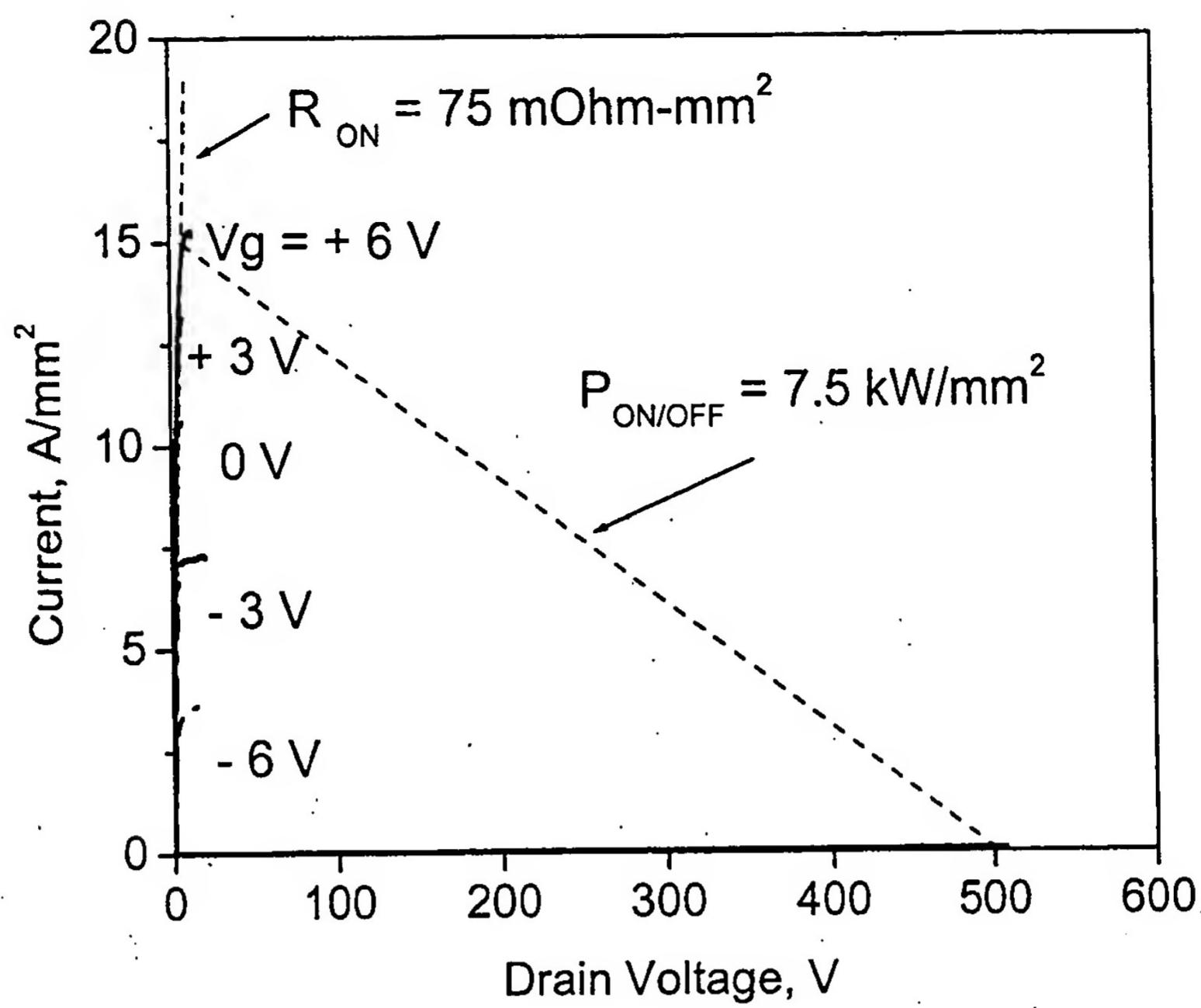


Figure 11

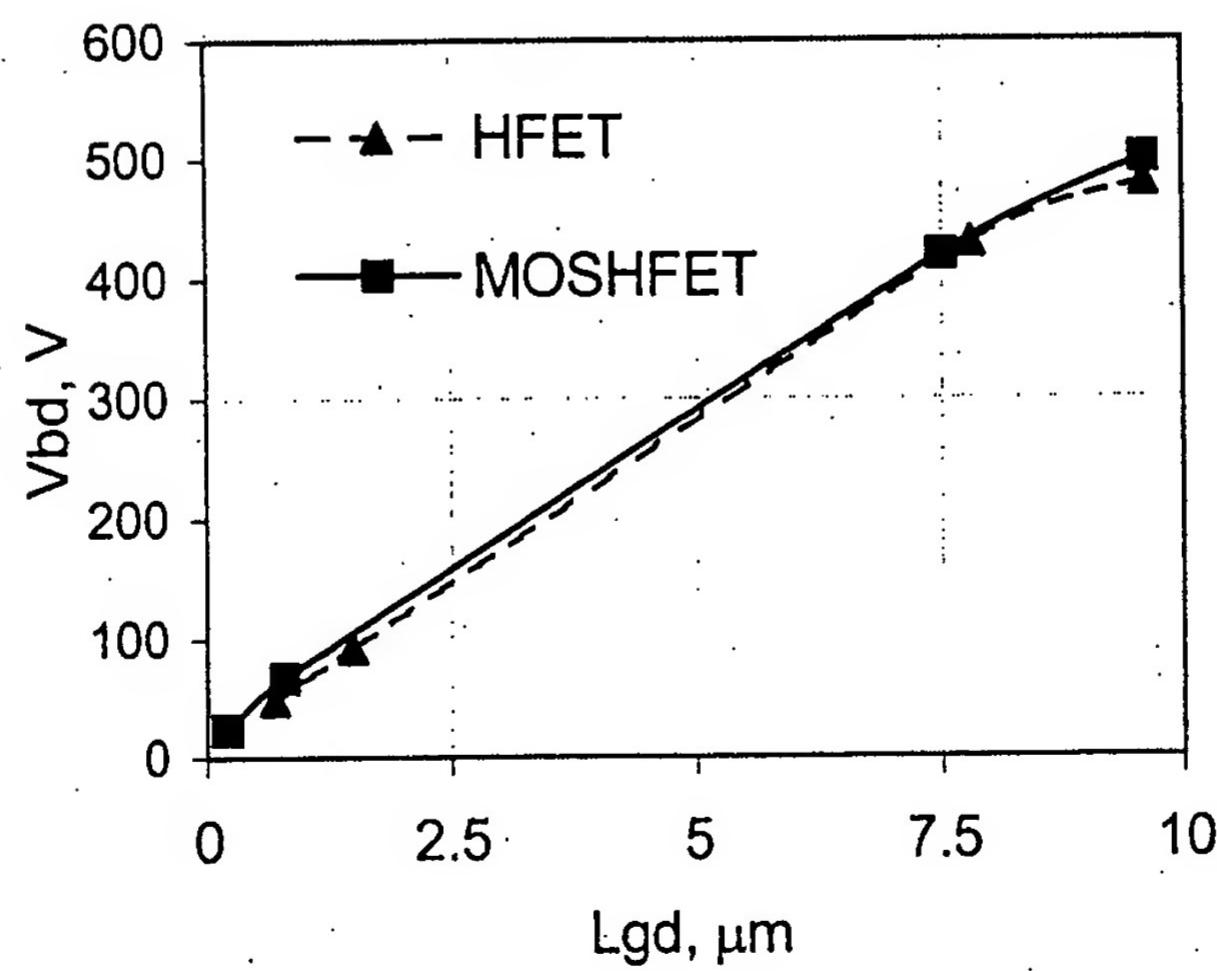


Figure 12